

RECEIVED  
CENTRAL FAX CENTER

AUG 27 2004

**facsimile**  
**TRANSMITTAL**

Date: August 27, 2004

No. of Pages: 12 (including this cover sheet)

Fax No.: (703) 872-9306

**PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:**

Name: Commissioner of Patents

Art Unit: 2633

Examiner: Nathan M. Curs

Phone: (703) 305-3800

From: Richard J. Paciulan  
Reg No. 28,248

Re: Application No. 09/782,687  
Filed February 12, 2001

Entitled LINEAR HALF RATE PHASE DETECTOR AND CLOCK AND DATA  
RECOVERY CIRCUIT

File: 50991/RJP/B600

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO  
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON August 27, 2004.

  
C. Healion

\*Correspondence: Amendment; Amendment Transmittal

CAH PAS581656.1\*-08/26/04 1:36 PM

For Office Services Use Only  
Return Fax to Celeste Healion

Christie, Parker & Hale, LLP  
350 West Colorado Boulevard  
Post Office Box 7068  
Pasadena, CA 91109-7068  
626-795-9900  
Fax: 626-577-8800

**confidential**

The information in this transmission is confidential and is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone collect, and return the original message to us at the above address via U.S. mail. We will reimburse you for postage. Thank you.

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on August 27, 2004.

  
C. Healion

Applicant : Jafar Savoj  
Application No. : 09/782,687  
Filed : February 12, 2001  
Title : LINEAR HALF RATE PHASE DETECTOR AND CLOCK AND DATA RECOVERY CIRCUIT

Grp./Div. : 2633  
Examiner : Nathan M. Curs

Docket No. : 50991/RJP/B600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
August 27, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entry Rate	Large Entry Rate	FEE
Total Claims Fee	20	*24	0	x \$9.00	x \$18.00	
Independent Claims	3	** 4	0	x \$43.00	x \$86.00	
Multiple Dependent Claims ***				\$145.00	\$290.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 8, 14						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

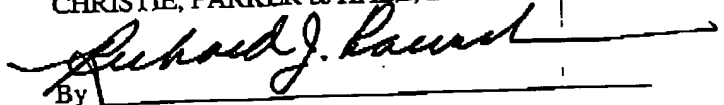
Attached is our check for \$ to pay the fees calculated above.  
A Petition for Extension of Time and the required fee are enclosed.  
Other enclosures:

Amendment Transmittal Letter  
Application No. 09/782,687

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP



By

Richard J. Paciulan  
Reg. No. 28,248  
626/795-9900

SDB/cah

CAH PAS581653.1.\*-08/26/04 1:25 PM